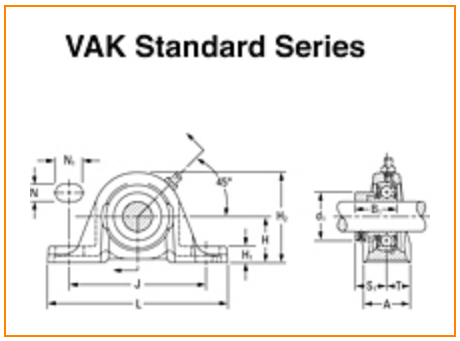
The Timken Company
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N. Canton, OH 44720
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Part Number VAK1 3/16, Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar





Specifications | Dimensions | Basic Load Ratings

Specifications

Series	Standard
Shaft Size d	1 3/16 in
Bearing Type	Ball Bearing
Bearing Number	GRA103RRB
Seal Type	Molded Shroud
Housing Construction	Two-Bolt Pillow Block
Alternate Part Name	VAK1 3/16

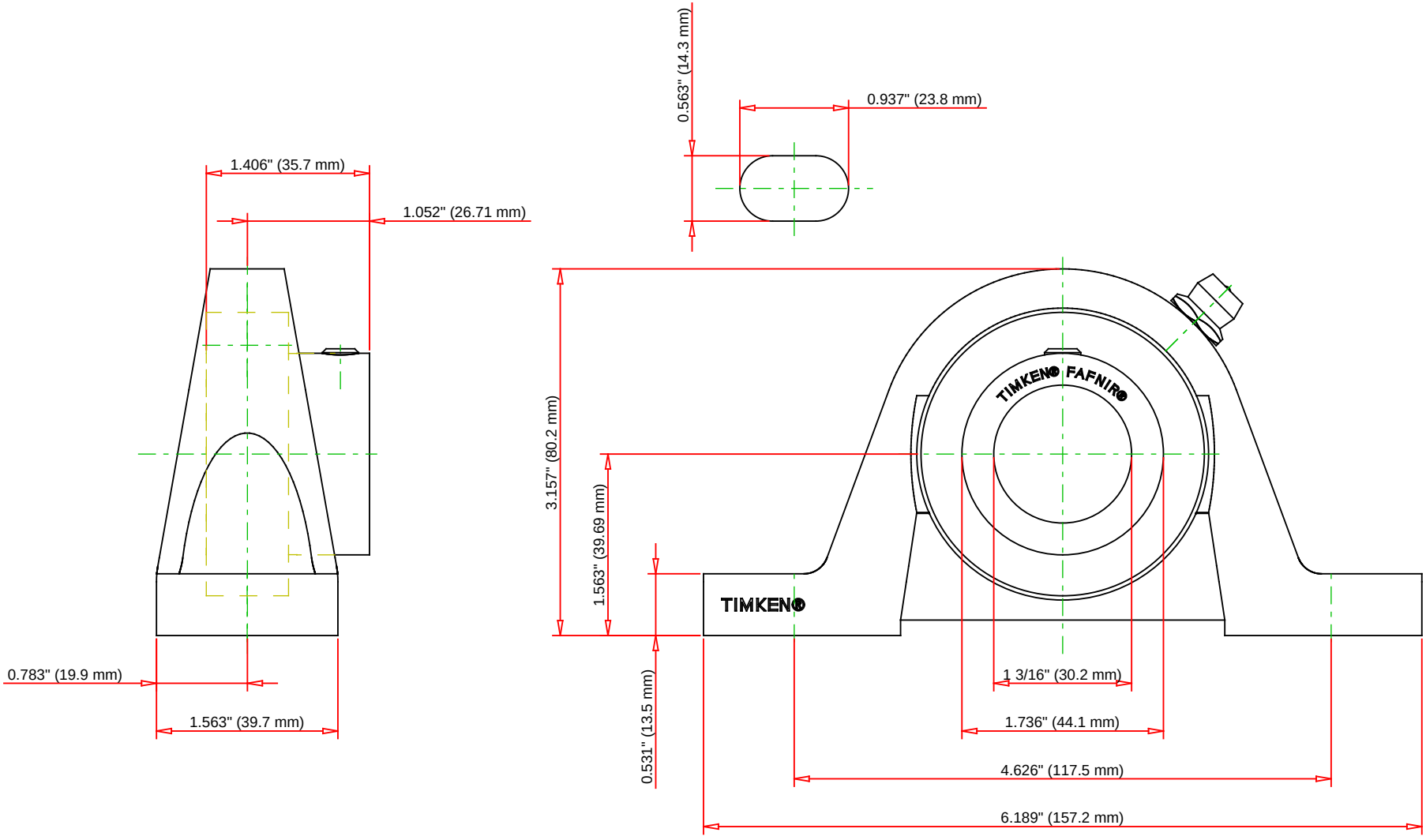
Dimensions

Base to Center Height H	39.69 mm 1.563 in
otal Length L	157.2 mm 6.189 in

Total Width A	39.7 mm 1.563 in
Bolt Hole Spacing J	117.5 mm 4.626 in
Bolt Hole Width N	14.3 mm 0.563 in
Bolt Hole Length N1	23.8 mm 0.937 in
Foot Height H1	13.5 mm
Total Height H2	80.2 mm 3.157 in
Dimension d1	44.1 mm 1.736 in
Dimension B1	35.7 mm 1.406 in
Dimension S1	26.71 mm 1.052 in
Dimension T	19.9 mm 0.783 in

Basic Load Ratings

Static Load Rating	11300 N 2530 lbf
Dynamic Load Rating	21600 N 4850 lbf



Bearing Number	GRA103RRB				
Load Ratings - C_r	4850	lbf	21600	N	
Load Ratings - C_{0r}	2530	lbf	11300	N	
Weight	2.723	lb	1.235	kg	

TIMKEN

THE TIMKEN COMPANY
NORTH CANTON, OHIO USA

VAK1 3/16

Fafnir® Pillow Block Mounted Bearings Eccentric Locking Collar

Every reasonable effort has been made to ensure the accuracy of the information contained in this writing, but no liability is accepted for errors, omissions or for any other reason.

FOR DISCUSSION ONLY